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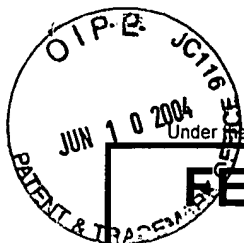
(to be used for all correspondence after initial filing)

Application Number	09/593,828
Filing Date	June 13, 2000
First Named Inventor	ROSEN, STEVEN
Group Art Unit	1652
Examiner Name	MONSHIPOURI, MARYAM
Attorney Docket Number	UCAL-138

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

CERTIFICATE OF HAND DELIVERY

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**FEE TRANSMITTAL
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 130.00**Complete if Known**

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Art Unit	1652
Attorney Docket No.	UCAL-138

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account Number	50-0815
Deposit Account Name	Bozicevic, Field & Francis LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge Any Additional Fee(s) Required under 37 C.F.R. 1.17.☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description
1001	2001	770	385	Utility filing fee
1002	2002	340	170	Design filing fee
1003	2003	530	265	Plant filing fee
1004	2004	770	385	Reissue filing fee
1005	2005	160	80	Provisional filing fee

Fee Paid**SUBTOTAL (1)**

0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	-20** =	x	=
Indep. Claims	-3** =	x	=
Multiple Dependent		=	

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0.00

**or number previously paid, if greater; For Reissues, see above.

FEE CALCULATION (continued)**3. ADDITIONAL FEES****Large Entity Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination
1804	920*	1804	920*	Requesting publication of SIR prior to Examination action
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
1251	110	2251	55	Extension for reply within first month
1252	420	2252	210	Extension for reply within second month
1253	950	2253	475	Extension for reply within third month
1254	1,480	2254	740	Extension for reply within fourth month
1255	2,010	2255	1,005	Extension for reply within fifth month
1401	330	2401	165	Notice of Appeal
1402	330	2402	165	Filing a brief in support of an appeal
1403	290	2403	145	Request for oral hearing
1451	1,510	1451	1,510	Petition to institute a public use proceeding
1452	110	2452	55	Petition to revive - unavoidable
1453	1,330	2453	665	Petition to revive - unintentional
1501	1,330	2501	665	Utility issue fee (or reissue)
1502	480	2502	240	Design issue fee
1503	640	2503	320	Plant issue fee
1406	130	1460	130	Petitions to the Commissioner
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
1806	180	1806	180	Submission of Information Disclosure Stmt
8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1809	770	2809	385	Filing a submission after final rejection. (37 CFR § 1.129(a))
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))
1801	770	2801	385	Request for Continued Examination (RCE)
1802	900	1802	900	Request for expedited examination of a design application

Fee Paid

130.00

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

130.00

SUBMITTED BY**Complete (if applicable)**

Name (Print/Type)	Paula A. Borden	Registration No. (Attorney/Agent)	42,344	Telephone	(650) 833-7710
Signature		Date	06/08/2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Typed or Printed Name

HANH N. DINH

Signature

Hanh Dinh

Date

06-10-2004

PETITION UNDER 37 CFR §1.59(b)

**TO EXPUNGE INFORMATION IN THE
APPLICATION FILE**

Mail Stop RCE
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313

Attorney Docket
(Confirmation No.)

UCAL-138
7507

Application Number

09/593,828

Filing Date

June 13, 2000

First Named Inventor

ROSEN, STEVEN

Examiner

MONSHIPOURI, MARYAM

Group Art Unit

1652

Title

NOVEL GLYCOSYL
SULFOTRANSFERASES GST-4
ALPHA, GST-4BETA, & GST-6



Sir:

This is a Petition under 37 C.F.R. §1.59(b), which Petition is being filed concurrently with an Information Disclosure Statement (IDS) and PTO form SB/08A. As provided for under 37 C.F.R. §1.59(b), Applicants respectfully request that the Office expunge and return the information that is indicated as proprietary and that is included in the IDS being filed herewith.

The accompanying IDS contains information that is proprietary. The proprietary information was separately hand delivered to Technology Center 1600. The proprietary information in the accompanying IDS has been labeled as such. To the best of our knowledge, the proprietary material has not been made public. The proprietary information will be retained by the petitioner for the period of any patent with regard to which the information is submitted. This Petition to Expunge is being submitted on behalf of the party who originally submitted the proprietary information.

The \$130.00 fee set forth in 37 C.F.R. §1.17(h) to cover the petition accompanies this Petition. The Commissioner is hereby authorized to charge fees associated with the filing of this petition, and any additional fees which may be required by this paper, or to credit any overpayment, to Deposit Account No. 50-0815.

Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Paula A. Borden
By: _____

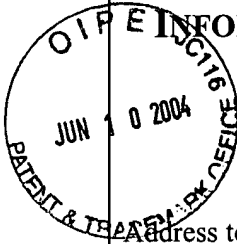
Paula A. Borden
Registration No. 42,344

Date: June 8, 2004

BOZICEVIC, FIELD & FRANCIS LLP
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Menlo Park, CA 94025
Telephone: (650) 327-3400
Facsimile: (650) 327-3231

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06/15/2004 HAHMED1 00000075 500B15 09593828
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CERTIFICATE OF HAND DELIVERY			
I hereby certify that this correspondence is being deposited via hand delivery to the U.S. Patent and Trademark Office			
Typed or Printed Name	HANH N. DINH		
Signature	<i>Hanh Dinh</i>	Date	06-10-2004
 <p>INFORMATION DISCLOSURE STATEMENT</p> <p>Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p>		Attorney Docket Confirmation No.	UCAL-138 7507
		First Named Inventor	S. Rosen
		Application Number	09/593,828
		Filing Date	June 13, 2000
		Group Art Unit	1652
		Examiner Name	M. Monshipouri
		Title: <i>Novel glycosyl sulfotransferases GST-4alpha, GST-4 beta, and GST-6</i>	

Sir:

This is an Information Disclosure Statement (IDS) submitted for the Examiner's consideration. This IDS is being filed concurrently with a Request for Continued Examination.

A Form SB08A listing the references accompanies this paper. Applicants would appreciate the Examiner initialing and returning the form to indicate that the references have been reviewed and made of record.

Incyte Lifeseq clone numbers 1846903; 3219891; 3372492; 3373406: 3126392; 6869651; and GenBank accession numbers AA 261202; AI 282873; AC 009105; AC 009163; AC 011934; AC 025287; AC 026419; and AF 176838 were disclosed under Example 1, Cloning of GST-4, beginning at page 41 of the instant specification. Incyte Lifeseq clone number 0182182 and GenBank accession numbers AI 528511 and AC 010547 were disclosed under Example 2, Cloning of GST-6, beginning at page 45 of the instant specification.

Pursuant to M.P.E.P. section 724.02, Applicants submit concurrently (via hand delivery to Technology Center 1600) in an envelope marked as proprietary that contains the nucleic acid sequence for the following:

Incyte Lifeseq clone no.3373406;
Incyte Lifeseq clone no.3372492;
Incyte Lifeseq clone no.3126392;
Incyte Lifeseq clone no.3219891;
Incyte Lifeseq clone no.1846903;
Incyte Lifeseq clone no.6869651; and
Incyte Lifeseq clone no.0182182.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. §102.

No fee is believed to be required with the filing of the Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, the Office is hereby authorized to charge any additional fees which may be required by this paper or any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21, or to credit any overpayment, to our Deposit Account No. 50-0815, Order No. UCAL-138.

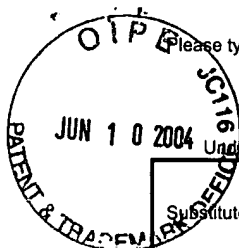
Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Date: June 8, 2004

By: 
Paula A. Borden, Reg. No. 42,344

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	09/593,828	
			Filing Date	June 13, 2000	
			First Named Inventor	ROSEN	
			Group Art Unit	1652	
			Examiner Name	MONSHIPOURI, MARYAM	
Sheet	1	of	1	Attorney Docket Number	UCAL-138

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Documents			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Incyte Lifeseq clone no.3373406	
		Incyte Lifeseq clone no.3372492	
		Incyte Lifeseq clone no.3126392	
		Incyte Lifeseq clone no.3219891	
		Incyte Lifeseq clone no.1846903	
		Incyte Lifeseq clone no.6869651	
		Incyte Lifeseq clone no.0182182	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

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